

Specification Amendment

ABSTRACT

A radio frequency radiation shield unit that is removably mounted on the antenna of a wireless telephone. It has an upright oriented front wall member that is detachably connected to an upright oriented rear wall member. These wall members are fabricated of a plastic material having carbon fibers therein for absorbing and dispersing radiation. A chamber is formed between the front wall member and rear wall member and one or more membranes are positioned therein and these membranes are made of carbon fiber material that has been cut into strips and tightly woven together. A tubular collar is formed on the rear surface of the lower portion of the rear wall member.